

ALVARADO MFG. CO.

Alvarado's EDCX-SC turnstiles are designed to provide barcode ticket scanning with our GateLink Validation software.

The turnstile provides a ticket slot for scanning of barcoded or "print at home" tickets. An industrial-grade, rastering scanner provides superior scanning accuracy and speed.

When a ticket is scanned, the EDCX-SC communicates with the GateLink Validation software in real-time and provides admission status to the patron via message display and green/red high intensity "Go/No Go" LED indicators.

No external bolts or fasteners are used in either the fabrication or anchoring process, and the unique bullet style head and arms provide an extremely comfortable patron passage width. Internal components include stainless steel investment

grade castings and hardened stainless steel locking components. Hydraulically dampened arm rotation with automatic arm self-centering offers patrons a smooth, effortless rotation experience.

The EDCX-SC turnstile shown here includes optional TFT color patron display and wireless radio-frequency communication (IEEE 802.11b).

The turnstiles are available in satin stainless steel and a variety of color powder coat finishes, and can be ordered as portable units, with base plate, wheels and handle.

- ***Superior Styling***
- ***No Exposed Bolts or Fasteners***
- ***AC or Battery Powered***
- ***Integrates Seamlessly with Alvarado's GateLink™ Validation Software***
- ***Wired or Wireless Ethernet Communication***



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PRODUCT NAME

EDCX-SC

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APPLICATIONS

A barcode scanning admission control turnstile. The EDCX-SC is equipped with a controller and firmware that interfaces with Alvarado's GateLink Validation software.

PRODUCT FEATURES

Styling

- Superior styling
- No exposed bolts or fasteners
- Concealed anchoring system

Materials and Operation

- Ticket insert area for barcoded or "print at home" tickets
- Locking hinged lid
- Stainless steel investment cast internal components
- Hydraulically dampened arm operation self-centers arms and prevents over travel
- Wide patron passage width
- Key override to manually unlock turnstile in entrance direction

Electric

- 110VAC input stepped down to low voltage (maximum current draw of 2 amps per turnstile)

Operational Features

- High intensity "Go/No Go" LED indicators for patron and attendant
- 2-line, 20-character vacuum fluorescent display for patron
- Industrial grade rastering bar code scanner provides superior scanning and throughput speed
- Integration with Alvarado's GateLink Validation software via 10base-T Ethernet or RS-485
- If communication with GateLink host is interrupted, turnstile continues to operate in off-line mode

Available Finishes

- #304 stainless steel
- Baked on polyester powder coat

OPTIONS

Patron Display - 320 x 240 resolution TFT display for patron

Attendant Display - Vacuum fluorescent display for attendant

Wireless Communication - Wireless Ethernet (IEEE 802.11b)

Portable Battery Power Option - Includes baseplate, wheels, stainless steel handle and battery compartment

Portable AC Power Option - Includes baseplate, wheels, stainless steel handle and connectors

Non Resettable Counter - Lithium battery powered non-resettable LCD counter installed in turnstile cabinet

Resettable Counter - Key resettable lithium battery powered LCD counter installed in turnstile cabinet

Magnetic Stripe Reader - Swipe style reader for student I.D.'s, season passes or credit cards

Key Override - Manually unlocks turnstile in exit direction

220-240 Volt Transformer - Replaces standard transformer

WARRANTY

Alvarado's one-year written warranty applies to all products

